

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	657	((dot or pixel) near3 (gain or growth)) near3 (measur\$6 or calculat\$3 or determin\$5 or assess\$4 or evaluat\$3 or apprais\$3 or estimat\$3 or approximat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:50
L2	7933	(improv\$6 or develop\$5 or build\$3 or construct\$3 or form\$3 or formation or creat\$3 or design\$3 or devis\$3 or assembl\$3 or produc\$4 or generat\$3) near5 ((dither\$3 or threshold\$3 or halfton\$3) near3 (array or mask\$3 or matrix or matrice or template or pattern or tile or grid or filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:03
L3	✓ 9	I1 with I2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 23:54
L5	✓ 3	pixel agglomerates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 22:36
L6	2	I1 with I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:18
L7	1	"20050024685".pn. and agglomerates	US-PGPUB	ADJ	ON	2007/04/01 22:35
L8	1791	(dot or pixel) near7 ((form\$3 or develop\$4 or enlarg\$3 or gather\$3 or cluster\$3 or group\$3 or grow\$3 or expand\$3 or collect\$3 or bunch\$3 or assembl\$3) near3 (round or circular or ball or spher\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 22:50

## EAST Search History

L9	81	(measur\$6 or calculat\$3 or determin\$5 or assess\$4 or evaluat\$3 or apprais\$3 or estimat\$3 or approximat\$3) with l8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:51
L10	9	l1 same (l2 or l9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:53
L11	0	l10 not l3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:53
L12	46	l1 and (l2 or l9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:53
L13	✓ 37	l12 not l3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 22:53
L15	840	merit function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 23:54
L16	✓ 3	(merit function) with (fill\$3 near3 (dot or pixel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 23:58

## EAST Search History

L17	✓ 1	(geometric\$2 function) with (updat\$3 near7 (dot or pixel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 23:59
L18	✓ 30	(krol-alexander or weiss-alex).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/01 23:59

✓ - Reviewed